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Commissioner for Patents

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FROM: Ann S. Viksnins

OUR REF: 875.039US1

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* Please deliver to Examiner Jennifer Kim in Art Unit 1617. *

NON-FINAL - FORMAL RESPONSE

Document(s) Transmitted: Amendment & Response Under 37 C.F.R. 1.111, including Clean Version of Pending Claims (7 pgs)

Total pages of this transmission, including cover letter: 8 pgs

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In re. Patent Application of: Fred S. Lamb

Examiner: Jennifer Kim

Serial No.: 09/512,926

Group Art Unit: 1617

Filed: February 25, 2000

Docket No.: 875.039US1

Title: METHODS TO REDUCE THE SENSITIVITY OF

ENDOTHELIALLY-COMPROMISED VASCULAR SMOOTH MUSCLE

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Ann S. Viksnins

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PATENT 2 6 03

S/N 09/512,926

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Fred S. Lamb

Examiner: Jennifer Kim

Serial No.:

09/512,926

Group Art Unit: 1617

Filed:

February 25, 2000

Docket: 875.039US1

Title:

METHODS TO REDUCE THE SENSITIVITY OF

ENDOTHELIALLY-COMPROMISED VASCULAR SMOOTH MUSCLE

AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

In response to the Office Action dated January 21, 2003, please amend the application as indicated below.

In the Claims

Please substitute the claim set entitled "Clean Version of Pending Claims," attached hereto, for the previously pending claim set. Claims 3, 4, 13, 22 and 24 are cancelled. Claims 1 and 23 are amended. The pending claims are claims 1, 6-11, 14-21 and 23. The specific amendments to individual claims are detailed in the following marked-up set of claims.

Please cancel claims 3, 4, 13, 22 and 24.

Please amend the following claims:

1. [Once Amended] A method to [reduce the sensitivity of] <u>normalize the contractile</u> response of an endothelially-compromised vascular smooth muscle <u>cell-to-a vasoconstrictor</u> agonist in a patient in need of such [reduction] <u>normalization</u>, comprising administering a pharmaceutically effective amount of a CLC3 blocker, or a pharmaceutically acceptable salt thereof.